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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted With Initial Filing **OR** Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	STL11288
First Named Inventor	Yaling Fan
COMPLETE IF KNOWN	
Application Number	
Filing Date	
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FLOW OR WINDAGE CONTROL FOR A CANTILEVERED HEAD ASSEMBLY*(Title of the Invention)*

the specification of which

 is attached hereto**OR** was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: _____ OR Correspondence address below

Name

Mitchell K. McCarthy, Seagate Technology LLC

Address
10321 West Reno
OKM178**City**

Oklahoma City

State

OK

ZIP

73127-7140

Country**Telephone**

405-577-7239

Fax

405-324-4118

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any])

Yaling

Family Name
or Surname

Fan

Inventor's
Signature**Date**

1/23/2004

Residence: City**State****Country****Citizenship**

Shakopee

MN

US

China

Mailing Address
7533 Devin Lane**City****State****ZIP****Country**

Shakopee

MN

55379

US

NAME OF SECOND INVENTOR:

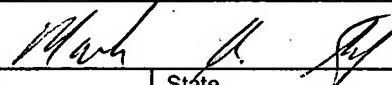
A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any])

Mark A.

Family Name
or Surname

Toffle

Inventor's
Signature**Date**

1/23/04

Residence: City**State****Country****Citizenship**

St. Louis Park

MN

US

US

Mailing Address
7001 24th Street West**City****State****ZIP****Country**

St. Louis Park

MN

55426

US

Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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PTO/SB/02A (08-03)

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet		
Page <u>1</u> of <u>1</u>			

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Xu		Zuo	
Inventor's Signature			Date <u>1/24/04</u>
Residence: City Prior Lake	State MN	Country US	Citizenship P.R. China
Mailing Address 3075 Bobcat Trail			
Mailing Address			
City Prior Lake	State MN	Zip 55372	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Srinivas		Tadepalli	
Inventor's Signature			Date
Residence: City Eden Prairie	State MN	Country US	Citizenship India
Mailing Address 9048 Douglas Drive			
Mailing Address			
City Eden Prairie	State MN	Zip 55347	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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Xu	Zuo		
Inventor's Signature	Date		
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Given Name (first and middle (if any)	Family Name or Surname		
Srinivas	Tadepalli		
Inventor's Signature	Date 01/28/04		
Residence: City Eden Prairie	State MN	Country US	Citizenship India
Mailing Address 9048 Douglas Drive			
Mailing Address			
City Eden Prairie	State MN	Zip 55347	Country US
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)	Family Name or Surname		
Inventor's Signature	Date		
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Yaling Fan et al		
Serial No.:		Examiner:	
Filed:	January 30, 2004	Group Art Unit:	
Title:	Flow or Windage Control for a Cantilevered Head Assembly		
Docket:	STL11288.00		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,
REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Derek J. Berger, Registration No. 45,401	Raghunath S. Minisandram, Registration No. 38,683
Kirk A. Cesari, Registration No. 47,479	Mitchell K. McCarthy, Registration No. 38,794
Paul T. Dietz, Registration No. 38,858	Carol I. Bordas, Registration No. 37,284
David K. Luente, Registration No. 36,202	Jennifer M. Buenzow, Registration No. 50,124
Jesus Del Castillo, Registration No. 51,604	Joseph F. Villella, Jr., Registration No. 30,599
	Brendan Hanley, Registration No. 52,429

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Mitchell K. McCarthy, Reg. No. 38,794
 SEAGATE TECHNOLOGY LLC
 Intellectual Property Dept. - OKM178
 10321 West Reno
 Oklahoma City, OK 73127
 Telephone: (405) 577-7239
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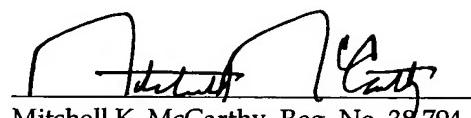
STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel _____, Frame _____. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC
 (Assignee of Entire Interest)

1/30/2004
 Date



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